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Prior Foreign Application(s):

SUPPLEMENTAL DECLARATION FOR PATENT APPLICATION

As a below named inventor, I declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Streptococcus pneumoniae Antigens and Vaccines

the specification of which was filed on October 30, 1997 as U.S. Application Serial No. 08/961,083.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

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> Priority Claimed Yes

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60/029,960 (Application Serial No.)	10/31. (Filing)	and the second s
365(b) of any PCT internations subject matter of each of the international application in tacknowledge the duty to dis	onal application des claims of this appl he manner provided close information the tween the filing d	0 of any United States application(s), or under § signating the United States, listed below and, insofar as the ication is not disclosed in the prior United States or PCT I by the first paragraph of 3 U.S.C. § 112. I lat is material to patentability as defined in 37 C.F.R. § ate of the prior application and the national or PCT
(Application Serial No.)	(Filing Date) (Status: patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: James H. Davis (Reg. No. 40,582), Kenley K. Hoover (Reg. No. 40,302), Joseph J. Kenny (Reg. No. 43,710) and Michele M. Wales (Reg. No. 43,975) of Human Genome Sciences, Inc. 9410 Key West Avenue, Rockville, Maryland, 20850.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of additional joint inventor: Gil H. Choi	
Inventor's signature: Residence: 11429 Potomae Oaks Drive, Rockville, MD 20850 Post Office Address: same as above	Date: 9/14/99 Citizenship: KR
Full name of first joint inventor: Charles A. Kunsch	
Inventor's signature: Residence: 4083 Spalding Hollow Norcross, GA 30092 Post Office Address: same as above	Date: Citizenship: US
Full name of additional joint inventor: Steven C. Barash	
Inventor's signature: Residence: 111 Watkins Pond Blvd. #301 Rockville, MD 20850 Post Office Address: same as above	Date: Citizenship: US
Full name of additional joint inventor: Patrick J. Dillon	
Inventor's signature: Residence: 1055 Snipe Court, Carlsbad, CA 92009 Post Office Address: same as above	Date: Citizenship: US
Full name of additional joint inventor: Brian Dougherty	
Inventor's signature: Residence: 10 Rosemary Lane, Killingworth, CT 06419 Port Office Address: 2 may 25 shows	Date: Citizenship: US

Full name of additional joint inventor:	Michael R. Fannon		
Inventor's signature:		Date:	
Residence: 13501 Rippling Brook Drive	e, Silver Spring, MD 20906	Citizenship:	US
Post Office Address: same as above			
Full name of additional joint inventor:	Craig A. Rosen		
Inventor's signature:		Date:	
Residence: 22400 Rolling Hill Road, L.	aytonsville, MD 20882	Citizenship:	US
Post Office Address: same as above			

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District Claims 4

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Full name of ad	ditional joint inventor:	Michael R. Fannon		
Inventor's signati	ıre:		Date:	
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Post Office Address: same as above		
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1000 01100 11000000		
•		
C. Parack		
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David David David David		
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// . ()—//		//.
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